



Docket No. 004770.00038

Handwritten: J. J. 2643
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Kimmo Laiho et al **EXAMINER:**
SERIAL NO. 10/087,437 **GROUP:** 2643
FILED: March 2, 2002
FOR: System and Method for Broadband Digital Broadcasting

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ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §§1.56 and 1.97, Applicant herewith submits the publications and/or patents shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed
(CHECK ONE):

 X (1) within three (3) months of the **Filing Date** or before the mailing date of the **First Office Action** on the merits; or

- _____ (2) after the period defined in (1) but before the mailing date of a **Final Rejection** or **Notice of Allowance**, and the requisite Certification or fee under Rule 1.17(p), is included herein; or
- _____ (3) after the mailing date of a **Final Rejection** or **Notice of Allowance** but before the payment of the **Issue Fee**, and the requisite Certification and fee are included herein.

It is respectfully requested that each of the documents shown on the attached form(s) PTO-1449 be made of record in this application. Copies of these documents (CHECK ONE):

 X are enclosed herewith; or

_____ are in the file of related application Serial No. 00/000,000, filed _____, and are thus not being resubmitted herein.

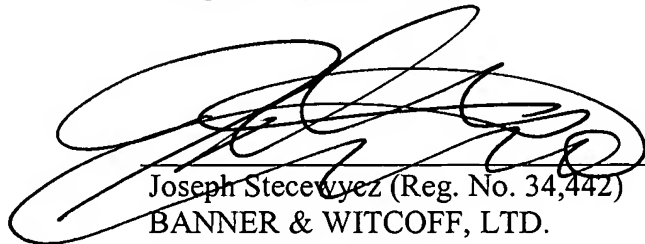
Early examination and allowance of the present application are respectfully solicited.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 19-0733. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

Date: May 7, 2002


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FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 004770.00033	Serial No. 10/087,437
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant: Laiho et al Filing Date: March 2, 2002	
		Group: MAY 14 2002 2643 Technology Center 2600	

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	MM/DD/YY Date	Name	Class	Subclass	Filing Date if Appropriate
	5,307,376	04/26/1994	Castelain et al			
	5,657,313	08/12/1997	Takahashi et al			
	5,732,068	03/24/1998	Takahashi et al			
	5,799,033	08/25/1998	Baggen			
	6,256,357	07/03/2001	Oshima			

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FOREIGN PATENT DOCUMENTS

Initial	Serial	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication